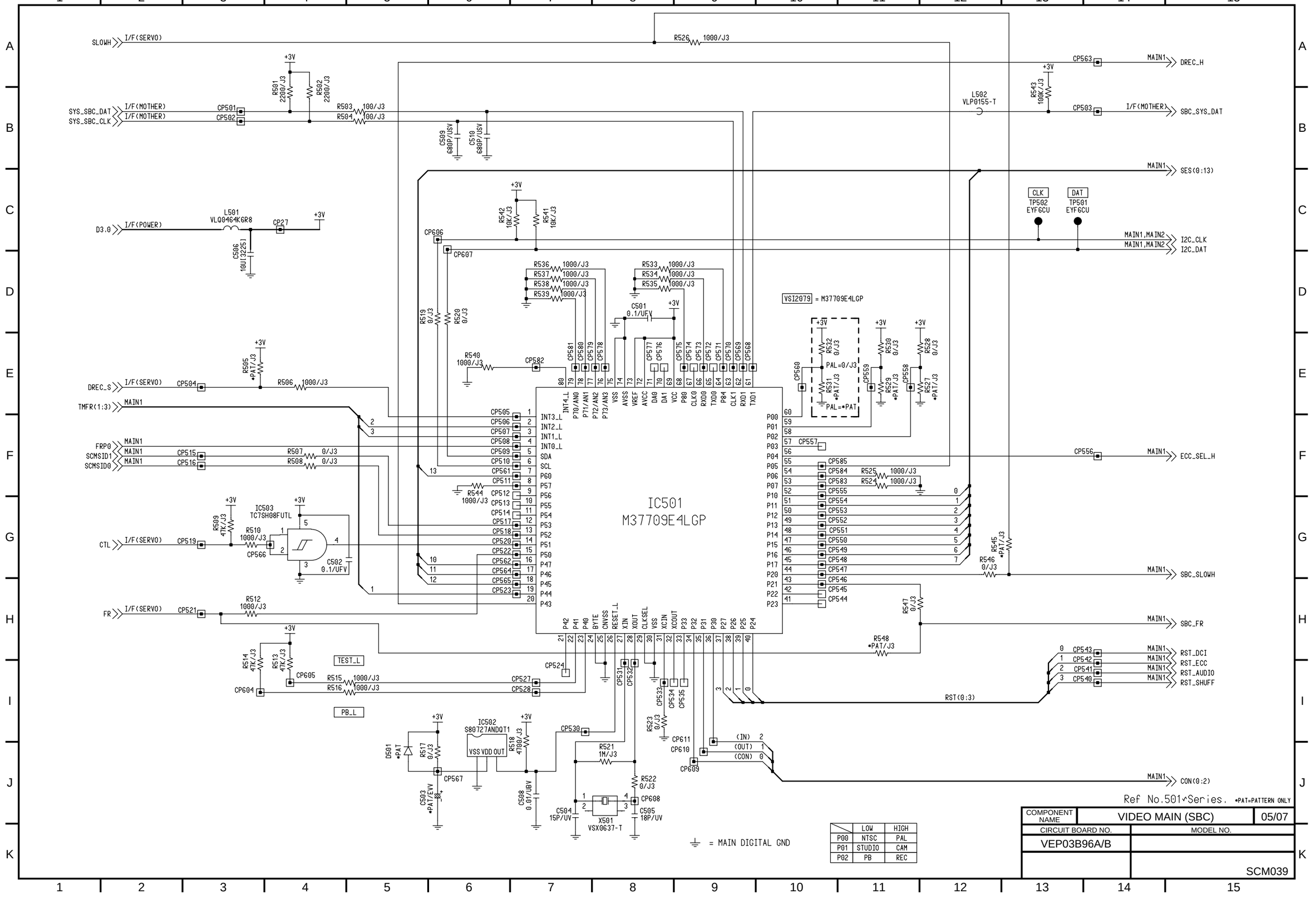
SLOWH
I/F(SERVO)
R526 1000/J3
SYS_SBC_DAT
SYS_SBC_CLK
I/F(MOTHER)
CP501
CP502
R501 2200/J3
R502 2200/J3
R503 100/J3
R504 100/J3
C509 680P/USV
C510 680P/USV
L502 VLP0155-T
CP563
MAIN1
DREC_H
R543 100K/J3
CP503
SBC_SYS_DAT
MAIN1
SES(0:13)
D3.0
I/F(POWER)
L501 VLQ0464K6R8
CP27
C506 10U/32/25
R542 10K/J3
R541 10K/J3
CP606
CP607
CLK
TP502 EYF6CU
DAT
TP501 EYF6CU
MAIN1,MAIN2
I2C_CLK
I2C_DAT
R536 1000/J3
R537 1000/J3
R538 1000/J3
R539 1000/J3
R533 1000/J3
R534 1000/J3
R535 1000/J3
C501 0.1/UFV
R519 0/J3
R520 0/J3
VSI2079 = M37709E4LGP
R540 1000/J3
CP582
CP581
CP580
CP579
CP578
CP577
CP576
CP575
CP574
CP573
CP572
CP571
CP570
CP569
CP568
R532 0/J3
R531 *PAT/J3
PAL=0/J3
PAL=*PAT
R530 0/J3
R529 *PAT/J3
R528 0/J3
R527 *PAT/J3
CP560
CP559
CP558
DREC_S
I/F(SERVO)
CP504
R505 *PAT/J3
R506 1000/J3
TMFR(1:3)
MAIN1
FRP0
SCMSID1
SCMSID0
CP515
CP516
R507 0/J3
R508 0/J3
CP505
CP506
CP507
CP508
CP509
CP510
CP561
CP511
CP512
CP513
CP514
CP517
CP518
CP520
CP522
CP562
CP564
CP565
CP523
R544 1000/J3
INT3_L
INT2_L
INT1_L
INT0_L
SDA
SCL
P60
P57
P56
P55
P54
P53
P52
P51
P50
P47
P46
P45
P44
P43
IC501
M37709E4LGP
P00
P01
P02
P03
P04
P05
P06
P07
P10
P11
P12
P13
P14
P15
P16
P17
P20
P21
P22
P23
CP557
CP585
CP584
CP583
CP555
CP554
CP553
CP552
CP551
CP550
CP549
CP548
CP547
CP546
CP545
CP544
R525 1000/J3
R524 1000/J3
CP556
MAIN1
ECC_SEL_H
IC503 TC7SH08FUTL
CTL
I/F(SERVO)
CP519
R509 47K/J3
R510 1000/J3
CP566
C502 0.1/UFV
R545 *PAT/J3
R546 0/J3
MAIN1
SBC_SLOWH
FR
I/F(SERVO)
CP521
R512 1000/J3
R547 0/J3
MAIN1
SBC_FR
R548 *PAT/J3
R514 47K/J3
R513 47K/J3
TEST_L
CP605
CP604
R515 1000/J3
R516 1000/J3
CP524
CP527
CP528
CP531
CP532
CP533
CP534
CP535
RST(0:3)
CP543
CP542
CP541
CP540
MAIN1
RST_DCI
RST_ECC
RST_AUDIO
RST_SHUFF
PB_L
IC502 S80727ANDQT1
VSS VDD OUT
D501 *PAT
R517 0/J3
R518 470/J3
CP530
R521 1M/J3
R523 0/J3
CP611
CP610
CP609
(IN) 2
(OUT) 1
(CON) 0
MAIN1
CON(0:2)
C503 *PAT/EVV
C508 0.01/UBV
C504 15P/UV
X501 VSX0637-T
R522 0/J3
CP608
C505 18P/UV
= MAIN DIGITAL GND
LOW HIGH
P00 NTSC PAL
P01 STUDIO CAM
P02 PB REC
Ref No.501∨Series.
*PAT=PATTERN ONLY
COMPONENT NAME
VIDEO MAIN (SBC)
05/07
CIRCUIT BOARD NO.
VEP03B96A/B
MODEL NO.
SCM039